

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14	600/453-454.ccls. and administer\$4 vasoactive agent\$1 and light\$1 and output \$3 matrix\$3 color\$	US-PGPUB; USPAT	AND	OFF	2010/04/08 12:34
S2	2	600/480-500.ccls. and administer\$4 vasoactive agent\$1 and light\$1 and output \$3 matrix\$3 color\$	US-PGPUB; USPAT	AND	OFF	2010/04/08 12:34
S3	2	600/473-479.ccls. and administer\$4 vasoactive agent\$1 and light\$1 and output \$3 matrix\$3 color\$	US-PGPUB; USPAT	AND	OFF	2010/04/08 12:34
S4	83	administer\$4 vasoactive agent\$1 and light\$1 and output \$3 matrix\$3 color\$ and polariz\$3 filter\$4	US-PGPUB; USPAT	AND	OFF	2010/04/08 12:35
S5	1	measur\$\$ blood flow with illuminat\$4 polariz \$4 light and photosensitive array and constrict\$4	US-PGPUB; USPAT	AND	OFF	2010/04/08 12:37
S6	33	measur\$\$ blood flow and illuminat\$4 polariz \$4 light and photosensitive array and constrict\$4	US-PGPUB; USPAT	AND	OFF	2010/04/08 12:37
S7	14	((GERT) near2 (NILSSON)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/08 12:40
S8	2	((FOLKE) near2 (SJOBERG)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/08 12:41
S9	12	"4913159"	US-PGPUB; USPAT	AND	OFF	2010/04/08 12:53
S10	11	("4790322").PN. OR ("4913159").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/08 12:53
S11	20	"5620000"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/08 12:55

S12	11	("4142796"   "4743110"   "4979818"   "5090416"   "5170276"   "5240006").PN. OR ("5620000").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/08 12:56
S13	1	"20020091320"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/08 13:05
S14	1	"20040208393"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/08 13:05
S15	17	"4366529"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/08 13:06
S16	1	"10592024"	US-PGPUB; USPAT	OR	OFF	2010/10/13 12:41
S17	2	"5921922"	US-PGPUB; USPAT	OR	OFF	2010/10/13 12:49
S18	1	detect\$4 polariz\$4 light \$1 and convert\$4 detect\$4 light\$1 with value\$1 and comput\$4 matrix\$3 with red blue and green and generat \$4 vaso\$	US-PGPUB; USPAT	AND	OFF	2010/10/13 12:53
S19	9	detect\$4 polariz\$4 light \$1 and convert\$4 detect\$4 light\$1 and value\$1 and comput\$4 matrix\$3 with red blue and green and generat \$4 vaso\$	US-PGPUB; USPAT	AND	OFF	2010/10/13 12:53
S20	47	detect\$4 polariz\$4 light \$1 and convert\$4 detect\$4 light\$1 and value\$1 and comput\$4 matrix\$3 with red blue and green and generat \$4 circulat\$4	US-PGPUB; USPAT	AND	OFF	2010/10/13 12:55
S21	10	comput\$4 display\$4 vasodilat\$4 with red blue and green matri \$4	US-PGPUB; USPAT	AND	OFF	2010/10/13 13:02
S22	1	comput\$4 display\$4 vasoconstric\$ with red blue and green matri \$4	US-PGPUB; USPAT	AND	OFF	2010/10/13 13:04

S23	66	polariz\$4 light\$1 and comput\$4 generat\$4 matri\$4 and algorithm generat\$4 microcirculation	US-PGPUB; USPAT	AND	OFF	2010/10/13 13:06
S24	90	display\$4 vasodilat\$4 scale with color	US-PGPUB; USPAT	AND	OFF	2010/10/13 13:16
S25	0	vasoconstrict\$4 color \$4 image with vasodi \$4	US-PGPUB; USPAT	AND	OFF	2010/10/13 13:22
S26	7	vasoconstrict\$4 color \$4 image and vasodi\$4	US-PGPUB; USPAT	AND	OFF	2010/10/13 13:22
S27	0	"600".clas. and vasodilation image\$1 and shade\$1 with scale	US-PGPUB; USPAT	AND	OFF	2010/10/13 13:27
S28	0	detect\$4 polariz\$4 light and convert\$4 backscatter\$4 with value and comput\$4 transform\$4 value into matri\$ and display\$4 vasoconstrict\$4	US-PGPUB; USPAT	AND	OFF	2010/10/13 14:32
S29	13	comput\$4 algorithm generat\$4 vasoconstrict \$4 image with reflect \$4 polariz\$4 light\$1 intensit\$4	US-PGPUB; USPAT	AND	OFF	2010/10/13 14:33
S30	0	comput\$4 adisplay\$4 vasoconstrict\$4 image with reflect\$4 polariz\$4 light\$1 intensit\$4	US-PGPUB; USPAT	AND	OFF	2010/10/13 14:35
S31	20	comput\$4 display\$4 vasoconstrict\$4 image with reflect\$4 polariz\$4 light\$1 intensit\$4	US-PGPUB; USPAT	AND	OFF	2010/10/13 14:35
S32	245	comput\$4 display\$4 vasoconstrict\$4 image and polariz\$4 light\$1 intensit\$4	US-PGPUB; USPAT	AND	OFF	2010/10/13 14:36
S33	7	600/473-479.cc1s. and comput\$4 display\$4 vasoconstrict\$4 image and polariz\$4 light\$1 intensit\$4	US-PGPUB; USPAT	AND	OFF	2010/10/13 14:36
S34	1291	display\$4 vasoconstrict \$4 and vasodilat\$4 scale	US-PGPUB; USPAT	AND	OFF	2010/10/13 14:38

S35	0	display\$4 vasoconstrict \$4 with vasodilat\$4 scale	US-PGPUB; USPAT	WITH	OFF	2010/10/13 14:38
S36	658	display\$4 vasoconstrict \$4 with vasodilat\$4 scale	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/10/13 14:38
S37	6	display\$4 vasoconstrict \$4 with vasodilat\$4 scale with polariz\$ light	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/10/13 14:39
S38	27	display\$4 vasoconstrict \$4 with vasodilat\$4 scale with detect\$4 light	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/10/13 14:39
S39	6280	display\$4 vasoconstrict \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/10/13 14:54
S40	0	display\$4 vasoconstrict \$4 with red blu and green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/10/13 14:55
S41	9	display\$4 vasoconstrict \$4 with red blue and green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/10/13 14:55
S42	76	display\$4 vasoconstrict \$4 with color\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/10/13 14:56
S43	3065	output\$4 vasodilation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/10/13 14:59

S44	32	output\$4 vasodilation with color	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/10/13 14:59
S45	10	"5339871"	US-PGPUB; USPAT	AND	OFF	2010/10/23 16:37
S46	10	"5339871"	US-PGPUB; USPAT; USOCR	AND	OFF	2010/10/23 16:40
S47	14	((GERT) near2 (NILSSON)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/23 16:44
S48	13	"5361769"	US-PGPUB; USPAT; USOCR	AND	OFF	2010/10/23 16:46
S49	26	"4476875"	US-PGPUB; USPAT; USOCR	AND	OFF	2010/10/23 17:08
S50	37	"4590948"	US-PGPUB; USPAT; USOCR	AND	OFF	2010/10/23 17:10
S51	24	determin\$4 microcirculation and polariz\$4 light\$1 and comput\$4 generat\$4 circulat\$4 with color\$1	US-PGPUB; USPAT; USOCR	AND	OFF	2010/10/23 17:21
S52	0	display\$4 microcirculation with red green blue color\$1 and vaso4	US-PGPUB; USPAT; USOCR	AND	OFF	2010/10/23 17:26
S53	0	display\$4 microcirculation with color\$1 and vaso4	US-PGPUB; USPAT; USOCR	AND	OFF	2010/10/23 17:27
S54	15	detect\$4 light and display\$4 microcirculat \$4 with color\$1	US-PGPUB; USPAT; USOCR	AND	OFF	2010/10/23 17:27

10/23/2010 9:31:38 PM

C:\ Documents and Settings\jbrutus2\ My Documents\ EAST\ Workspaces\ 10592024.wsp